3rd Quarterly Symposium Highlighting Parnassus Cancer Research
The Tumor in Context

Friday, September 7, 2018 | 8:30 am - 5:15 pm
UCSF Parnassus, HSW-300 (w/ livestream to HSW-303)

8:35 am  Registration and poster set-up (coffee and tea)
8:45 am  Doors open
8:55 am  Welcome by Valerie Weaver, PhD, Depts. of Surgery, Radiation Oncology, and Bioengineering & Therapeutic Sciences, UCSF
9:00-10:00 am  Keynote 1
Zena Werb, PhD, Dept. of Anatomy, UCSF
Innate immunity and tumor metastasis
10:00-10:30 am  Poster viewing (coffee and tea)
10:30 am  Session 1 – Stroma & Cancer (Chair: Diane Barber, PhD)
10:30-10:55 am  Mary Helen Barcellos-Hoff, PhD, Dept. of Radiation Oncology, UCSF
Unique stromal environments regulate tumor immunity
10:55-11:20 am  Matt Spitzer, PhD, Dept. of Microbiology and Immunology, UCSF
Quantitative approaches to analyze stromal-tumor interactions
11:20-11:45 am  Valerie Weaver, PhD, Dept. of Surgery, UCSF
Interplay between stromal fibroblasts, tension and tumor immunity
11:45 am-1:20 pm  Lunch & Poster Session
1:20 pm  Session 2 – Context & Cancer (Chair: Catherine Park, MD)
1:20-1:45 pm  Andrei Goga, MD, PhD, Dept. of Cell and Tissue Biology, UCSF
Imaging tumor progression and the metabolic microenvironment
1:45-2:10 pm  Sarah Knox, PhD, Dept. of Cell and Tissue Biology, UCSF
Tumor innervation
2:10-2:35 pm  Rushika Perera, PhD, Dept. of Anatomy, UCSF
Adapting to a harsh microenvironment: nutrients and pancreatic cancer
2:35-3:00 pm  Diane Barber, PhD, Dept. of Cell and Tissue Biology, UCSF
Dysregulated pH and protein dynamics: new views on cancer cell biology
3:00-3:30 pm  Poster viewing (coffee and tea)
3:30-4:30 pm  Keynote 2
Emmanuel Farge, PhD, Curie Institute, Paris
Force and GI Cancer
4:30 pm  Speed Session (Chair: AbbVie representative)
4:30-5:00 pm  Rapid presentation by top three poster presenters
5:00 pm  Closing remarks by Valerie Weaver, PhD & Jeroen Roose, PhD

Faculty Organizer: Valerie Weaver, PhD